Trends in the Prevalence of Behaviors That Contribute to Violence on School Property

## What Is the National Youth Risk Behavior Survey (YRBS)?

The national YRBS monitors priority health risk behaviors that contribute to the leading causes of death, disability, and social problems among youth and adults in the United States. The national YRBS is conducted every two years during the spring semester and provides data representative of 9th through 12th grade students in public and private schools throughout the United States.

1991	1993	1995	1997	1999	2001	Changes from 1991 – 2001 <sup>1</sup>	Change from 1999 – 2001 <sup>2</sup>
Carried a weapon on school property (A gun, knife, or club on one or more of the 30 days preceding the survey.)							
NA <sup>3</sup>	11.8 ( <u>+</u> 1.4) <sup>4</sup>	9.8 ( <u>+</u> 0.9)	8.5 ( <u>+</u> 1.5)	6.9 ( <u>+</u> 1.2)	6.4 ( <u>+</u> 1.0)	Decreased, 1993 - 2001	No change
Felt too unsafe to go to school (On one or more of the 30 days preceding the survey.)							
NA	4.4 ( <u>+</u> 0.7)	4.5 ( <u>+</u> 0.7)	4.0 ( <u>+</u> 0.6)	5.2 ( <u>+</u> 1.3)	6.6 ( <u>+</u> 1.0)	No change, 1993 - 1997 Increased, 1997 - 2001	No change
Threatened or injured with a weapon on school property (A gun, knife, or club one or more times during the 12 months preceding the survey.)							
NA	7.3 ( <u>+</u> 0.9)	8.4 ( <u>+</u> 1.1)	7.4 ( <u>+</u> 0.9)	7.7 ( <u>+</u> 0.8)	8.9 ( <u>+</u> 1.1)	No change, 1993 - 2001	No change
Engaged in a physical fight on school property (One or more times during the 12 months preceding the survey.)							
NA	16.2 ( <u>+</u> 1.2)	15.5 ( <u>+</u> 1.6)	14.8 ( <u>+</u> 1.3)	14.2 ( <u>+</u> 1.2)	12.5 ( <u>+</u> 1.0)	Decreased, 1993 – 2001	Decreased

<sup>&</sup>lt;sup>1</sup> Based on linear and quadratic trend analyses using a logistic regression model controlling for sex, race/ethnicity, and grade.

## Where can I find more information?

More information about the YRBSS is available at <a href="https://www.cdc.gov/yrbss">www.cdc.gov/yrbss</a> or call (888)231-6405.



<sup>&</sup>lt;sup>2</sup> Based on T-test analyses.

<sup>&</sup>lt;sup>3</sup> Not available.

<sup>&</sup>lt;sup>4</sup> 95% confidence interval.